

DIRECTORATE OF
INTELLIGENCE

Industrial Facilities
(Non-Military)

Basic Imagery Interpretation Brief

Tung-lu Hydro Power Plant (Fu-chun Chiang)

Tung-lu, China

25X1A



DECLASS REVIEW by NIMA/DOD

*Handle via Talent - Keyhole
Channels Only*

Top Secret

WARNING

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STOCK	MINIMUM	MAXIMUM
BBB79T00909A000100010034-6		10

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TOP SECRET RUFF
CENTRAL INTELLIGENCE AGENCY
Directorate of Intelligence
Imagery Analysis Service

TCS-18562/69
BCS-13/0135/69

INSTALLATION OR ACTIVITY NAME					COUNTRY
Tung-lu Hydro Power Plant (Fu-chun Chiang) 25X1A					CH
UTM COORDINATES	GEOGRAPHIC COORDINATES	CATEGORY	BE NUMBER	COMIREX NO.	WAC-PIC NO.
50RQH567906	29-42-40N 119-38-50E				0493-73
MAP REFERENCE					
15th RTS. USATC Series 200, Sheet MO 493-15HL, 2nd edition, July 1967					
Scale 1:200,000 (SECRET NO FOREIGN DISSEM EXCEPT 25X1C)					
[REDACTED] CONTROLLED DISSEM)					
LATEST IMAGERY USED			NEGATION DATE (If required)		
25X1D [REDACTED]			Not Required		

INTRODUCTION

The Tung-lu Hydro Power Plant is located on the Fu-chun Chiang (River) 5.9 nautical miles south of the center of Tung-lu.



BASIC DESCRIPTION

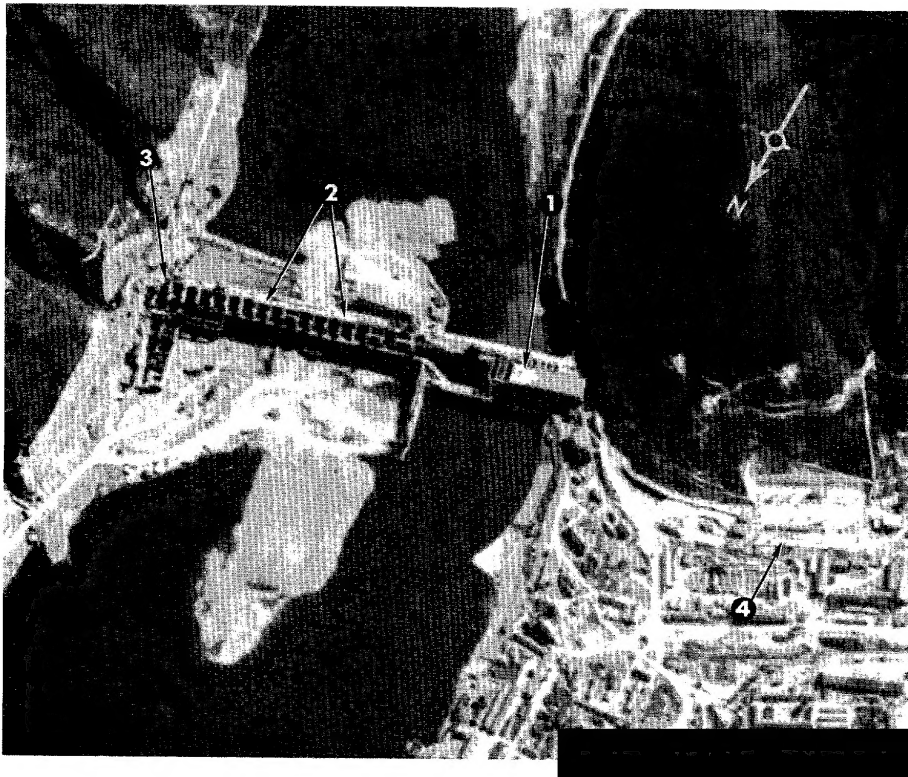
The Tung-lu Hydro Power Plant, which is still under construction, is a consolidated type plant with a concrete gravity dam. The turbogenerators will be located in the power house on the west side of the dam. When completed this installation will probably have six turbogenerators. Due to the small scale of the photography, the transformers could not be identified.

This plant was in a suspended state of construction from [REDACTED] to [REDACTED] construction was resumed. The dam now extends across the river, but no water has been impounded. Possible locks for small ships are under construction on the east side of the dam. A switching yard is being constructed about 800 feet to the west of the dam.

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25X1D

Key to Annotations

<u>Item No.</u>	<u>Description</u>	<u>Dimensions (Ft)</u>	<u>Remarks</u>
1	Powerhouse	-	U/C
2	Probable Spillways	-	U/C
3	Possible Ship Locks	-	U/C
4	Switching Yard	-	U/C

REFERENCES

25X1D

Imagery



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Maps

15th RTS. US Air Target Chart, Series 200, Sheet MO 493-15HL, 2nd edition,
July 1967, Scale 1:200,000 (SECRET NO FOREIGN DISSEM EXCEPT
[REDACTED] CONTROLLED DISSEM).

ACIC. USAF Operational Navigation Chart, Sheet H-12, 4th edition,
April 66, Scale 1:1,000,000 (UNCLASSIFIED)

Documents

1. CIA. PIR 65140, Chinese Power Plants, Chekiang Province, May 1966,
TCS 3118/66 (TOP SECRET RUFF)

Requirement

EXSUBCOM - BR-N/002-69

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